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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,956	12/08/2003	Norikazu Niimi	118002	9053
25944	7590 05/27/2005		EXAM	INER
OLIFF & BERRIDGE, PLC			MAI, NGOCLAN THI	
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
,			1742	30.10
			DATE MAILED: 05/27/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/728,956	NIIMI, NORIKAZU			
Office Action Guillinary	Examiner	Art Unit			
The MAILING DATE of this communication a	Ngoclan T. Mai	ith the correspondence address			
Period for Reply	opears on the cover sheet w	itti tile correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of this d will apply and will expire SIX (6) MOI tte, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 17	March 2005				
This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
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closed in accordance with the practice under	•	· ·			
Disposition of Claims					
4)⊠ Claim(s) <u>1-10 and 12-24</u> is/are pending in the	e annlication				
4a) Of the above claim(s) is/are withdr					
5)⊠ Claim(s) <u>1-10 and 15-24</u> is/are allowed.					
6)⊠ Claim(s) <u>12-14</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	or election requirement.				
Application Papers		•			
9) The specification is objected to by the Examir	ner.				
10) The drawing(s) filed on is/are: a) ac	ccepted or b) objected to	by the Examiner.			
Applicant may not request that any objection to th	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corre	ction is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority document</li> </ol>	nts have been received.				
2. Certified copies of the priority document	nts have been received in A	Application No			
<ol><li>Copies of the certified copies of the pri</li></ol>		received in this National Stage			
application from the International Bure	•				
* See the attached detailed Office action for a lis	st of the centified copies not	receivea.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date			
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/00 Paper No(s)/Mail Date</li> </ol>	8) 5) Notice of 6) Other:	Informal Patent Application (PTO-152)			
S. Patent and Trademark Office	Action Summary	Part of Paper No./Mail Date 05252005			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. Claims 12-14 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 11071184.

JP 11071184 discloses a shape body comprising yttrium aluminum garnet and aluminum nitride. Since the shape body disclosed comprising every components claimed by the applicant the shape body inherently comprising the functional limitation sintering aid claimed by the applicant.

2. Claims 1-10 and 15-24 are allowable.

## Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ngoclan T. Mai whose telephone number is (571) 272-1246. The examiner can normally be reached on 9:30-6:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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n.m.